

In the Claims

1. (Currently Amended) A base fabric for non-coated air bags comprising woven warp and weft yarns in which both the warp yarns and the weft yarns or either of them comprise synthetic fiber multifilaments of flattened cross section monofilaments having a degree of flatness of from 1.5 to 8.0, said cross section of monofilaments being selected from the group consisting of a flattened cross section of constant thickness having round edges, a flattened cross section of substantially constant thickness having grooves at each side of a major axis and having round edges, and combinations thereof, and a line bisecting the cross section of monofilaments in a direction of a major axis of the cross section being substantially straight and having a monofilament fineness of at most 10 dtex and a total fineness of from 200 to 1000 dtex and being of a polyamide having a viscosity relative to sulfuric acid of at least 3.0, and which satisfies all the following (1) to (7):

- (1) its cover factor falls between 1700 and 2200;
- (2) its air permeability under low pressure, P_L , is at most $0.1 \text{ cc/cm}^2/\text{sec}$;
- (3) its air permeability under high pressure, P_H , is at most $20 \text{ cc/cm}^2/\text{sec}$;
- (4) the degree of surface smoothness of each monofilament in the direction of the major axis of the cross section, which is indicated by the ratio of the length c , of the smallest minor axis to the length, b , of the largest minor axis, c/b , is at least 0.8 and the length, b , of the largest minor axis is at most $15 \text{ }\mu\text{m}$;
- (5) the number of entanglements in the warp yarns drawn out of the base fabric is at most 10/m;
- (6) the residual oil content is at most 0.1% by weight; and

(7) are so aligned that the major axis of the cross section of each monofilament runs in a horizontal direction of the base fabric, wherein the horizontal index, HI, of the synthetic fiber multifilaments is at least 0.75 in terms of the cosine of the angle at which the horizontal direction of the base fabric crosses the direction of the major axis of the cross section of each monofilament.

2. (Previously Presented) The base fabric for non-coated air bags as claimed in claim 1, of which the air permeability under high pressure after stretched, P_s , is at most $50 \text{ cc/cm}^2/\text{sec}$.

Claims 3 - 14 (Cancelled)